



23rd Alabama UST Assessment and Remediation Conference

Gordon Persons Building Auditorium, Montgomery, Alabama

Wednesday April 20, 2016

AGENDA

| REGISTRATION | |
|----------------------------|--|
| 7:30 am to 8:30 am | |
| 8:30 am to 8:35 am | Opening Remarks <i>Dorothy Malaier, ADEM UST Corrective Action Section</i> |
| 8:35 am to 8:45 am | Welcome <i>Lance LeFleur, ADEM Director</i> |
| 8:45 am to 9:05 am | On-line Underground Storage Tank Information <i>Mitch Oliver, ADEM UST Corrective Action Section</i> |
| 9:05 am to 9:45 am | Alabama Tank Trust Fund Update <i>Dorothy Malaier, ADEM UST Corrective Action Section</i> |
| 9:45 am to 10:05 am | Break |
| 10:05 am to 10:50 am | Trust Fund Reasonable Rates and Unit Rates <i>John Dean, ADEM UST Corrective Action Section</i> |
| 10:50 am to 11:10 am | Closure Site Assessments <i>Daniel Fields, ADEM UST Corrective Action Section</i> |
| 11:10 am to 11:30 am | UST Site Investigation Issues <i>Chris Krafcheck, ADEM UST Corrective Action Section</i> |
| 11:30 am to 1:00 pm | Lunch On Your Own – Eat in cafeteria or a nearby location |
| 1:00 pm to 1:45 pm | Guaranteeing Fuel Release Mitigation Project Outcomes with the Aid of High Resolution Data Sets, <i>Roger Lamb, Consulting Environmental Hydrogeologist</i> |
| 1:45 pm to 2:15 pm | High Resolution Characterization Case Study <i>Billie Jean Tyler, ADEM UST Corrective Action Section</i> |
| 2:15 pm to 2:30 pm | Break |
| 2:30 pm to 2:50 pm | Air Emissions Reviews <i>Don Barron, ADEM Air Division</i> |
| 2:50 pm to 3:10 pm | NPDES Permitting Information <i>Dodi Moseley, ADEM Industrial General Permit Section</i> |
| 3:10 pm to 3:30 pm | Management of Environmental Media Contaminated with Hazardous Waste <i>Jonah Harris, ADEM Industrial Hazardous Waste Compliance and Enforcement Section</i> |
| 3:30 pm to 3:45 pm | UST Soil Management and Disposal <i>Joe Pearson, ADEM Corrective Action Section</i> |
| 3:45 pm to 4:00 pm | Petroleum Contaminated Soil Disposal <i>Michael Cruise, ADEM Environmental Services Branch</i> |
| 4:00 pm to 4:20 pm | UST Wastewater Management Information <i>Jim Heller, ADEM UST Corrective Action Section</i> |
| 4:20 pm to 4:40 pm | Underground Injection Control Permits <i>Sonja Massey, ADEM Groundwater Branch</i> |
| 4:40 pm to 5:00 pm | Trust Fund Contractors Workgroup <i>Sonja Massey, ADEM Groundwater Branch</i> |



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Thursday April 21, 2016

AGENDA

| 7:30 am to 8:00 am | REGISTRATION |
|-----------------------------|--|
| 8:00 am to 8:20 am | ARBCA Groundwater Resource Protection (GRP) Issues <i>Kayla White Lewis, ADEM UST Corrective Action Section</i> |
| 8:20 am to 8:40 am | UST Remediation Case Study <i>Jeff Aul, ADEM UST Corrective Action Section</i> |
| 8:40 am to 9:20 am | ADEM UST <i>David Levy, PG, and Brett Corwin, Biovation Environmental Services, LLC</i> |
| 9:20 am to 10:00 am | Mobile Enhanced Multiphase Extraction <i>Brian Shinall, Fruits & Associates, Inc.</i> |
| 10:00 am to 10:15 am | Break |
| 10:15 am to 11:00 am | A Technology Platform to Harness Speed and Certainty in Groundwater Remediation <i>Rick Gillespie, Regensis</i> |
| 11:00 am to 11:45 am | The Use of Total Oxidant Demand Treatability Testing to Guide ISCO Treatments <i>Nick Athens, EcoVac Services</i> |
| 11:45 am to 1:00 pm | <i>Lunch On Your Own – Eat in cafeteria or a nearby location</i> |
| 1:00 pm to 1:45 pm | Successful In-Situ Remediation – It’s a Process <i>Scott Noland, Remediation Products, Inc.</i> |
| 1:45 pm to 2:30 pm | Overview of Horizontal Remediation Wells <i>Michael Sequino, Directional Technologies, Inc.</i> |
| 2:30 pm to 2:45 pm | Break |
| 2:45 pm to 3:10 pm | UST Mobile Enhanced Multiphase Extraction (MEME) Events <i>Tyler Sims, ADEM UST Corrective Action Section</i> |
| 3:10 pm to 3:30 pm | CAP Evaluations <i>JJ Houston, ADEM UST Corrective Action Section</i> |
| 3:30 pm to 4:00 pm | Update on Various UST Topics <i>Dorothy Malaier, ADEM UST Corrective Action Section</i> |
| 4:00 pm to 4:30 pm | Questions and Answers |